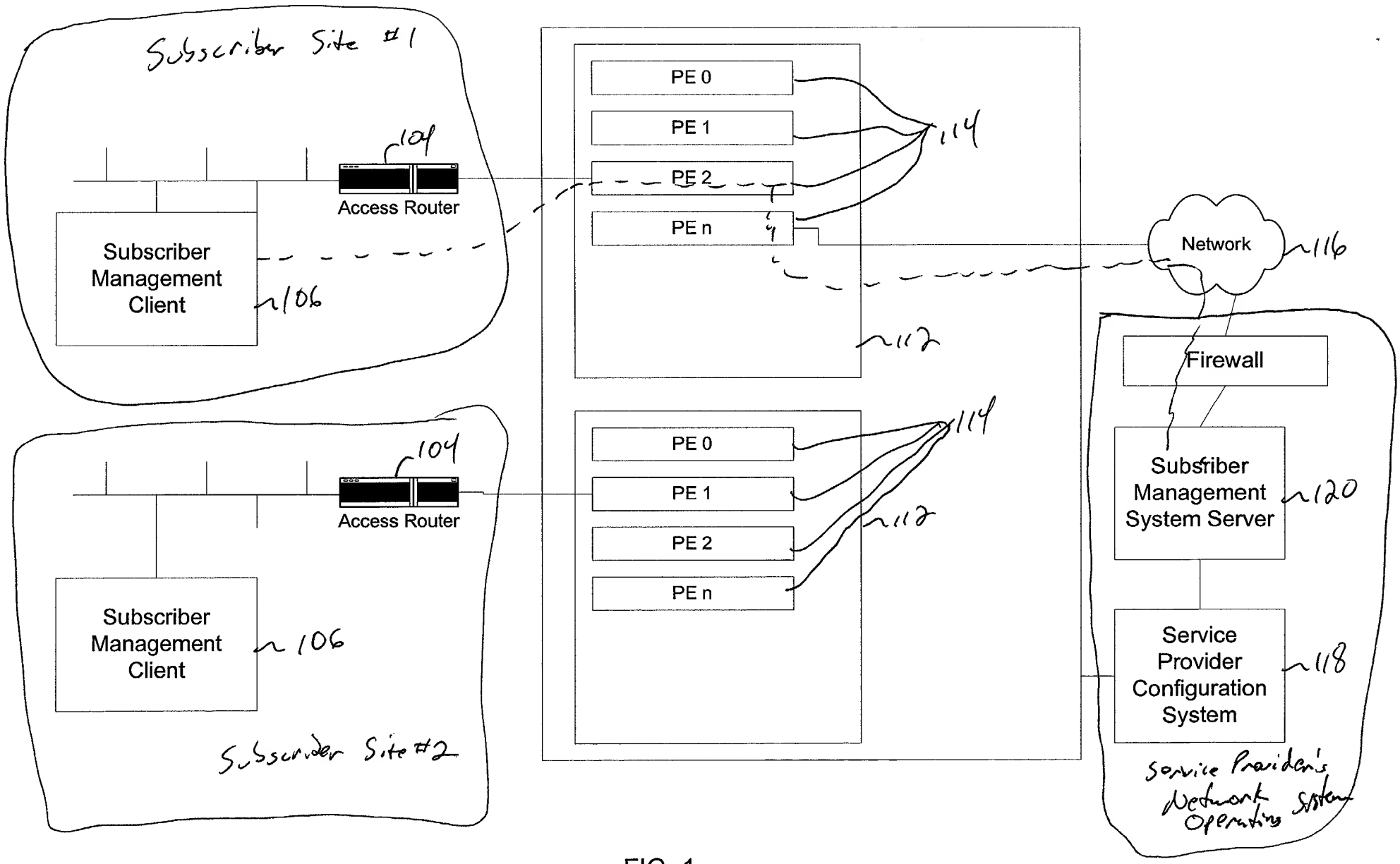
Subscriber Site #1
104
Access Router
Subscriber Management Client
106
PE 0
PE 1
PE 2
PE n
114
112
Network
116
Firewall
Subscriber Management System Server
120
Service Provider Configuration System
118
Service Provider's Network Operating System
Subscriber Site #2

FIG. 1

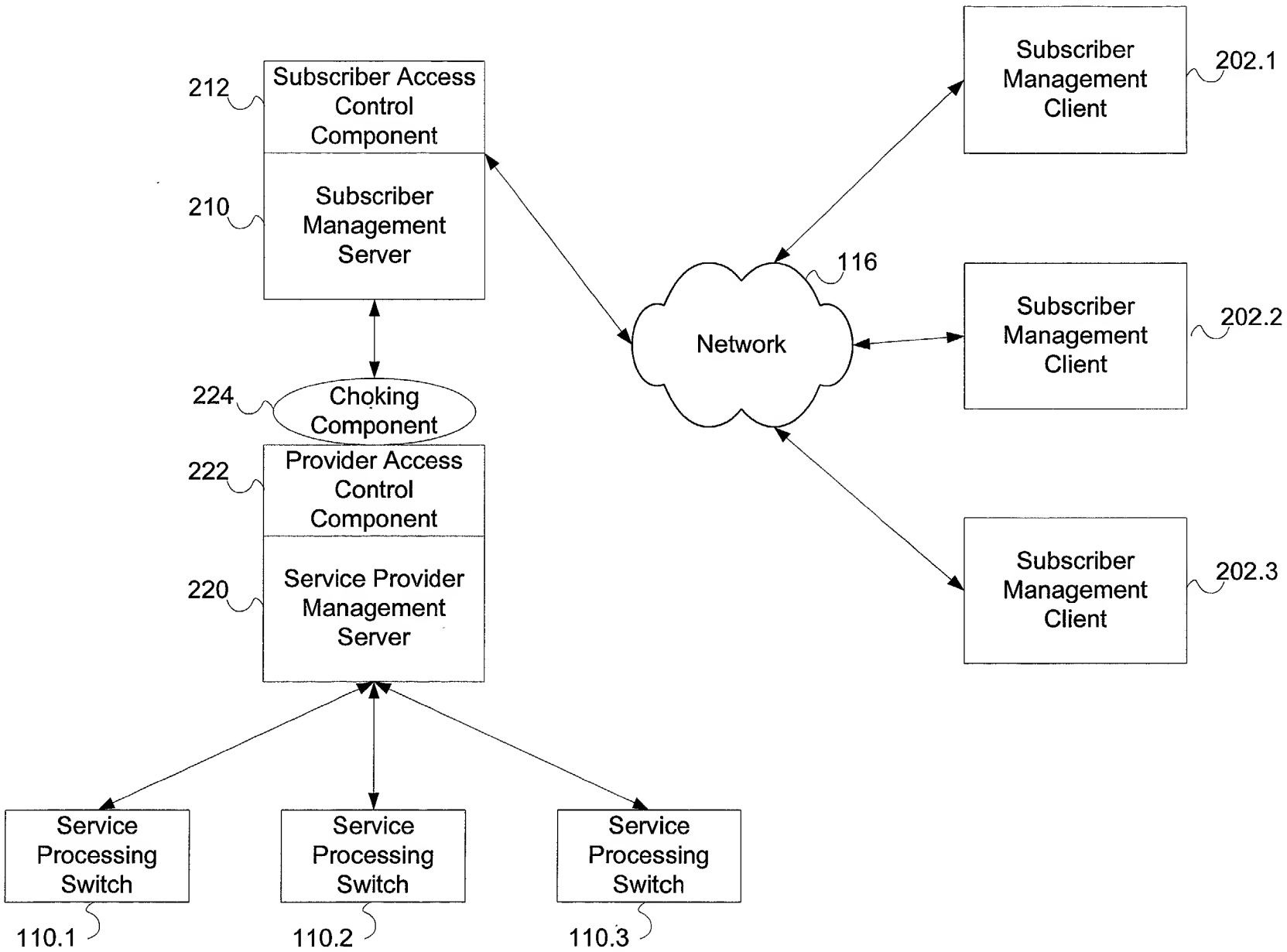
212
Subscriber Access Control Component
210
Subscriber Management Server
224
Choking Component
222
Provider Access Control Component
220
Service Provider Management Server
Service Processing Switch
110.1
Service Processing Switch
110.2
Service Processing Switch
110.3
116
Network
Subscriber Management Client
202.1
Subscriber Management Client
202.2
Subscriber Management Client
202.3

FIG. 2

PROOF OBJECTION

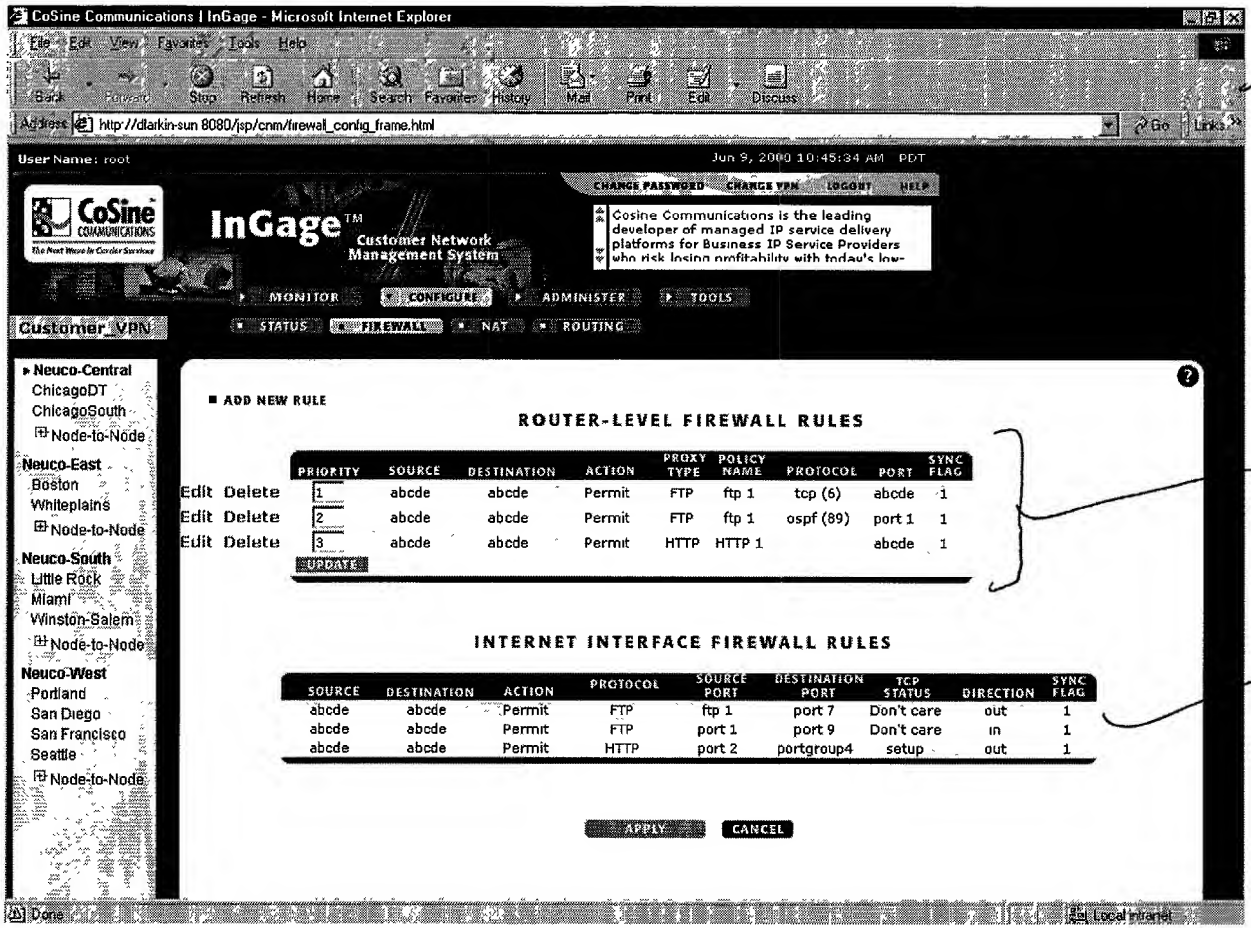

Fig. 3

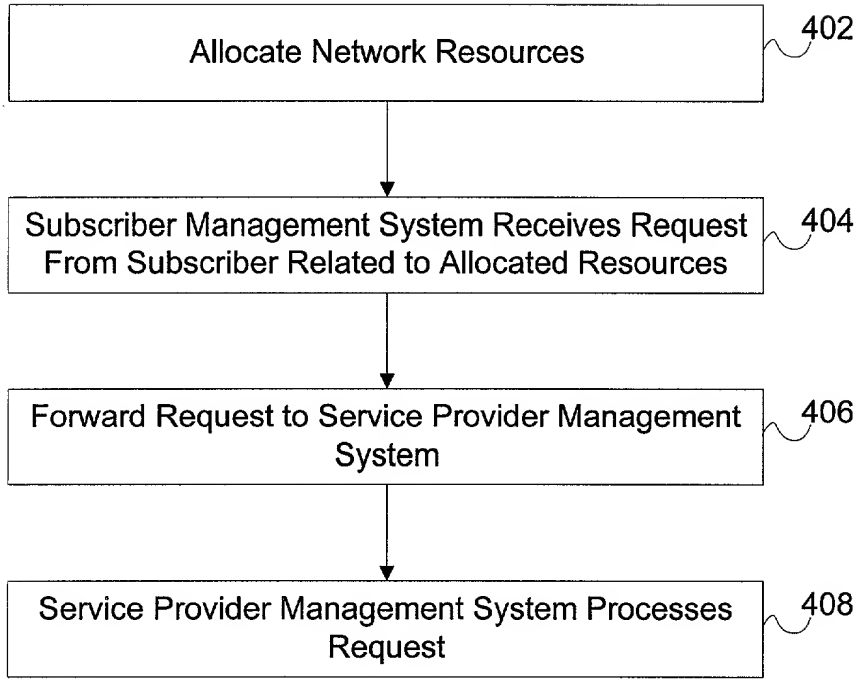
Allocate Network Resources
402
Subscriber Management System Receives Request From Subscriber Related to Allocated Resources
404
Forward Request to Service Provider Management System
406
Service Provider Management System Processes Request
408

FIG. 4